

USDA COMMODITY REQUIREMENTS

**CO4
CORN OIL
FOR USE IN EXPORT PROGRAMS**

Effective Date: **11/5/07**

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Table of Contents

<i>Part 1</i>	<i>COMMODITY SPECIFICATIONS</i>	<i>1</i>
Section 1.1	COMMODITIES	1
Section 1.2	QUALITY DISCOUNTS	2
Section 1.3	UNDER-FILL LIMIT	2
Section 1.4	QUALITY ASSURANCE	3
<i>Part 2</i>	<i>CONTAINER AND PACKAGING REQUIREMENTS</i>	<i>3</i>
Section 2.1	GENERAL	3
Section 2.2	CONTAINERS AND MATERIALS	3
Section 2.3	PACK SIZES	4
Section 2.4	SHIPPING CONTAINERS	6
Section 2.5	PERFORMANCE SPECIFICATIONS	7
<i>Part 3</i>	<i>MARKING REQUIREMENTS</i>	<i>7</i>
Section 3.1	4-LITER CYLINDRICAL-STYLE CANS	7
Section 3.2	4-LITER PLASTIC CONTAINERS	8
Section 3.3	SHIPPING CONTAINERS FOR ALL 4-LITER CONTAINERS	8
Section 3.4	20-LITER PAILS (EXCLUDING MONETIZED PROGRAMS)	9
Section 3.5	208-LITER DRUMS	9
Section 3.6	ADDITIONAL/SPECIAL MARKINGS	10
Section 3.7	SPECIAL MARKINGS FOR MONETIZATION PROGRAMS	10
Section 3.8	LOT CODES	11
Section 3.9	CONTAINERS WITH INCORRECT MARKINGS	11
Exhibits A through M		13

Part 1 COMMODITY SPECIFICATIONS

Section 1.1 COMMODITIES

- A. The commodity delivered shall meet the requirements as specified in the Commercial Item Description (CID) for salad oils (vegetable), A-A-20091D, dated May 7, 2002, which is available at <http://www.ams.usda.gov/fqa/aa20091d.htm>.
- B. The Corn oil delivered shall be fortified with vitamin A (retinol palmitate) at the rate of 60-75 IU/g.
- C. Contractors shall utilize the services of a private, independently owned and operated laboratory capable of performing the vitamin A analysis of the corn oil. Independent testing is authorized to certify the level of vitamin A fortification only. When utilizing the services of a private, independently owned and operated laboratory for analysis of vitamin A content the following applies:
 - (1) The Government reserves the right to ensure the validity of the independent laboratory's results through random and unannounced comparison tests.
 - (2) Analytical results obtained by the designated laboratory shall be submitted to the contracting officer on stationery bearing the laboratory's letterhead.
- D. Corn oil shall be clear and brilliant when held at 70° to 85° F (21.1° to 29.4° C). The oil shall be free from sediment, such as metal, wood, dirt, glass, paint, insects, insect parts, or any other foreign material. The oil shall have a bland odor and flavor and shall be free from beany, rancid, painty, musty, metallic, fishy, putrid, or any other undesirable odor and/or flavor. The oil shall have a light viscosity and shall not have a heavy oily mouth feel. Heavy metal scavengers, antifoaming agents, and antioxidants can be added provided levels of use are in accordance with appropriate Food and Drug Administration regulations.
- E. Contractors shall utilize the services of a private, independently owned and operated laboratory capable of performing the vitamin A analysis of the corn oil. Independent testing is authorized to certify the level of vitamin A fortification only. When utilizing the services of a private, independently owned and operated laboratory for analysis of vitamin A content the following applies:
- F. The finished corn oil shall conform to the analytical requirements as specified in the table below. Analyses shall be made in accordance with Methods of the American Oil Chemists' Society (AOCS) for refined, bleached, and deodorized corn oil.

CORN OIL

Ingredient	Minimum	Maximum
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Free Fatty Acids ^{1 2}	0.05%	---
Color Lovibond Scale	---	3.0 red
Acid ³	---	0.1%
Iodine Value	118.0	134.0
M & V	---	0.1%
FAC	---	1.5
Unsaponifiable	---	2.0%
Peroxide Value ¹	---	2.0%

Section 1.2 QUALITY DISCOUNTS

If the product to be delivered by the contractor does not meet the quality specifications of CID A-A-20091D, dated May 7, 2002, the commodity may be delivered, but the purchase price shall be reduced in accordance with the following schedules of discounts for each 100 pounds (net weight) of product delivered:

Discounts					
Excess Color		Excess Peroxide Value Meg/Kg.		Excess Free Fatty Acid, Percent	
3.6 or 3.7	\$0.05	2.1 thru 2.3	\$0.35	.06 or .07	\$0.10
3.8 or 3.9	\$0.10	2.4 thru 2.5	\$0.50	.08 or .09	\$0.20
4.0 or 4.1	\$0.15			.10 or .11	\$0.30

Section 1.3 UNDER-FILL LIMIT

A. No individual container shall weigh less than the under-fill limits shown below. Lots found to have any containers weighing less than the under-fill limit will be rejected.

Pack Size(Liters)	Net Weight		Under-Fill Limit	
	Kilograms	Pounds	Kilograms	Pounds
4	3.7	8.1	3.6	7.9
20	18.5	40.7	18.2	40.1
208	194.5	429.0	193.0	425.0
208 Nitrogen Sparged	193.0	425.0	191.0	420.0

B. If there is a shortage of more than ½ pound per 208 liter drum between the commodity inspection certificate weight and the weight per drum specified in the solicitation, the purchase price shall be discounted by the difference between required and actual net weights multiplied by \$0.15.

¹ Determination shall be made within seven days after packing. Samples submitted for testing shall be in a completely filled container.

² Maximum of 0.06 percent free fatty acid will be acceptable if propyl gallate is added as an antioxidant.

³ Determined by gas chromatography of methyl esters of fatty acids.

Section 1.4 QUALITY ASSURANCE

- A. The contractor shall perform the product testing and quality analysis to ensure that the product meets the commodity specifications. The results shall be evidenced by a Certificate of Analysis (COA). Copies of the original COA must be submitted as part of the invoice package. The COA shall provide the results of all tests specified. If quality discounts are provided in the contract, and the product to be delivered by the contractor falls within the quality discount table, those factors shall be identified by an asterisk on the copies of the COA.
- B. Contractors shall notify the Government immediately of lots that fail to meet contract requirements.

Part 2 CONTAINER AND PACKAGING REQUIREMENTS

Section 2.1 GENERAL

This part provides the container specifications and packaging materials requirements used under this contract.

Section 2.2 CONTAINERS AND MATERIALS

- A. **All containers and packaging shall be constructed to meet the requirements of the Food and Drug Administration (FDA) for safe contact with the packaged product. The contractor shall obtain and maintain documentation from the container or packaging material manufacturer to verify that the containers and packaging materials used in this contract were in compliance with the Government's regulatory requirements for safe contact with food products as required in the Master Solicitation, Part 3, Section A, Number 3.**
- B. **Questions concerning the containers and materials should be directed to:
USDA/FSA/DACO
Room 5755 – South Bldg, STOP 0551
1400 Independence Avenue SW
Washington, DC 20250-0551
ATTN: Packaging**
- C. **If the contractor purchases packaging and container ingredients from a foreign country and/or the package and container is manufactured in a foreign country, the package and container SHALL NOT display country of origin labeling. Phrases similar to but not inclusive of, “Made in [Name of Foreign Country.]” or “Product of [Name of Foreign Country.]” are strictly prohibited.**

Section 2.3 PACK SIZES

A. 4-Liter Cylindrical-Style Cans

- (1) Cylindrical-style steel cans shall be clean, sanitary, and suitable for corn oil. The cylindrical-style can shall:
 - (a) Be sized to accommodate 4 liters of corn oil;
 - (b) Have a welded side seam and cluster beads located throughout the body;
 - (c) Have the ends compound lined and double seamed;
 - (d) Have concentric rings embossed at the top and bottom ends; and
 - (e) Have a preformed opening in the center of the top to accommodate a flexible spout.

- (2) The steel utilized in the construction of the cylindrical-style can shall:
 - (a) Be of a minimum 85-pound basis weight for the body of the can and of a minimum 85-pound basis weight for the top and bottom;
 - (b) Be T4 temper throughout;
 - (c) Have a minimum #20 electrolytic tin plate coating throughout; and
 - (d) Be prime material, single reduced steel.

- (3) Corn Oil Can Size
All oil in 6/4 liter cylindrical-style cans shall be packaged in 610 or 603 size cans, one can size only per contract.

- (4) Flexible Spout Closures
 - (a) Cylindrical-style cans shall have flexible spout closures.

 - (b) The body of the closure shall be constructed of low density polyethylene and shall be designed to press into the preformed opening in the can top to provide a leak proof closure.

 - (c) The pouring opening of the spout shall have threads and shall be a minimum of ½ inch in diameter and have an integrally molded diaphragm which shall be cut off to pour.

 - (d) The pouring spout shall have a threaded cap made of high density polyethylene or comparable material with a bail handle for lifting into pouring position. The spout in pouring position without cap shall be extended a minimum of 1-⅛ inch above the top of the can.

 - (e) The top of the can shall have a preformed opening, which has a downward extruded lip to accept a small size flexible spout closure. The opening shall have a minimum diameter of 1.362 inches and maximum of 1.368 inches.

 - (f) The spout closure shall be preheated to a range between 100° F and 120° F immediately prior to insertion into the opening.

- (g) Closure may be accomplished using any commercially acceptable manner that assures a sound, leak-proof, tamper-resistant seal capable of withstanding temperature extremes in excess of 150° F.

B. 4-Liter Plastic Containers

- (1) Plastic containers shall be clean, sanitary, and suitable for corn oil.
- (2) Plastic containers shall be square in shape, weigh a minimum of 165 grams, and be sized to accommodate 4 liters of corn oil.
- (3) Plastic containers shall have a 38-40 mm neck finish closed with screw-on caps having inner foil seals. Each inner foil seal shall be completely induction sealed to the container opening and shall prevent the product from leaking during distribution.
- (4) Plastic containers shall be light blue in color.
- (5) The utilization of plastic containers is limited. Plastic containers shall be specified within the solicitation.
- (6) Corn oil suppliers shall obtain written authorization by the Government prior to utilizing a specific plastic container construction or when any change is to the specific construction desired by the contractor.

C. 20-Liter Pails

- (1) 18.5 kilograms (40.7 pounds) of oil shall be packed in clean, sanitary, 2.0 liter round, tight-head pails. The body, top, and bottom shall be constructed of 24-gauge steel. Using the UN1A/Y1.4/250, as a minimum.
- (2) The pails shall be sized in accordance with American National Standards Institute (ANSI) MH2-1997 (6.1), as amended.
- (3) The interior of the pails shall be coated with a rust inhibitor which meets FDA guidelines for safe contact with corn oil.
- (4) A collapsible handle shall be fixed to the top of the pail for ease in handling.
- (5) The pails shall be fitted with a crimp-on, flexible pour spout constructed in accordance with paragraph 3.1.4.9.3 of Federal Specification PPP-P-704, as amended.

D. 208-Liter Drums

- (1) 194.5 kilograms (429 pounds) of corn oil shall be packed in new, sanitary, tight-head steel drums.

- (2) The drums shall be constructed of minimum 1.09 mm thick steel throughout (heads, bodies, and ends) and certified to meet United Nations standard UN1A1/Y.1.8/300, as a minimum.
- (3) The drums shall be constructed in accordance with specification ANSI MH2-1997, as amended.

The drums shall have steel fittings shall be coated with a rust inhibitor, which meets FDA guidelines for safe contact with corn oil.

Section 2.4 SHIPPING CONTAINERS

A. Cylindrical Style Cans

- (1) Shipping containers shall be packed with 6/4 liter cylindrical-style cans.
- (2) Shipping containers shall be constructed in accordance with Federal Specification PPP-B-636, as amended, Type CF or SF, Class Weather-Resistant, Variety SW, Grade V3c, W5c, or W5s.
- (3) Shipping container flaps shall be securely closed with hot-melt or other suitable adhesive to prevent lifting of free edges or corners of outer flaps. The flaps shall not open during handling and transport operations. Four adhesive stripes a minimum of 2 inches in length shall be applied in each inner or outer flap. When opened, the flaps shall show evidence of significant fiber tear in the flap area at all adhesive points.
- (4) The manufacturer's joint shall be securely closed with hot-melt or other suitable adhesive to prevent lifting of free edges or corners of outer flaps.
- (5) A top-loading regular slotted container or end-loading style shipping container may be utilized.

B. Plastic Containers

- (1) 6/4-liter bottles shall be packed in a corrugated fiberboard shipping container with an "H" style insert. The shipping container shall be a regular slotted container constructed of a minimum 44 pound edge crush test (ECT) corrugated fiberboard. The shipping container shall conform to Rule 41, as amended, of the Uniform Freight Classification Rules and Regulations, and shall be sized to minimize headspace between the top of the bottles and the closed flaps of the shipping container. The insert shall be constructed of a minimum 44 pound ECT corrugated fiberboard and the legs shall extend 3 inches. The insert shall extend to the top of the shipping container.
- (2) The shipping containers shall be marked to show the maximum safe stacking height. This should be expressed as follows: "Do not stack

above ___ tiers per pallet, ___ pallets high.” It is the responsibility of the contractor in cooperation with the shipping container and plastic container manufacturer to determine the safe stacking height.

Section 2.5 PERFORMANCE SPECIFICATIONS

- A. Cylindrical Style Cans shall be capable of withstanding the following performance testing. Individual cylindrical-style steel cans shall have a minimum average top-to-bottom compression strength load of 1500 pounds. Compression strength shall be determined by ASTM D642-90, “Standard Test Method for Determining Resistance of Shipping Containers, Components and Unit Loads,” using a compression testing machine with a swivel platen, and conducted without contents, closures, or shipping containers.
- B. Plastic Containers shall meet applicable Department of Transportation (DOT) and United Nations (UN) performance as determined by the Michigan State University (MSU) School of Packaging.

Part 3 MARKING REQUIREMENTS

Section 3.1 4-LITER CYLINDRICAL-STYLE CANS

- A. The 4-liter cans shall be marked in the color as specified in Exhibit A. The natural background of the tin-plated can shall be used. Pressure sensitive or other labels are not acceptable. Any markings not shown in Exhibit A shall be marked in blue or black. When printed on the can, the colors blue and red shall match the PMS chart numbers 280 and 200, respectively, to the extent practicable.
- B. All dimensions are approximate. All printing shall be lithographed in indelible ink directly on the can. Unless otherwise specified all characters shall be in normal block print.
- C. The letters USA shall be in Univers black (75) oblique or Helvetica extra bold with 70% scaling and 70 tracking or equivalent to match the style as shown in enclosed exhibits. The logo shall be 2 inches high and 1 ½ inches in width.
- D. The USAID logo shall be printed in the same style as shown in Exhibit A. The logo shall be 2 inches high and 1-½ inches in width.
- E. “REFINED CORN OIL”, “VITAMIN A FORTIFIED”, shall be 7/16 inch print and “NOT TO BE SOLD OR EXCHANGED” shall be 1/4 to 7/16 inch print. When specified in the solicitation insert the words “VITAMIN A FORTIFIED”, under the words “REFINED CORN OIL”.
- F. “4 LITERS – 3.7 kg” shall be in 1/4 inch print.
- G. The stripes shall be 7/16 inches high, and shall extend around the pail.

- H. The applicable contract number shall be printed on each can.

Section 3.2 4-LITER PLASTIC CONTAINERS

- A. The 4-liter plastic containers shall be marked in the color as specified in Exhibit B. Pressure-sensitive are acceptable. Any markings not shown on the Exhibit B shall be marked in blue or black. When printed on the plastic container, the colors blue and red shall match the PMS chart numbers 280 and 200, respectively, to the extent practicable.
- B. All dimensions are approximate. Unless otherwise specified, all characters shall be in normal block print.
- C. The size of graphics and markings are shown in the exhibit as actual sizes.

Section 3.3 SHIPPING CONTAINERS FOR ALL 4-LITER CONTAINERS

- A. The corrugated fiberboard shipping containers shall be marked in the color as specified in the Exhibit C through F. The natural background of the brown corrugated box shall be used. Pressure-sensitive or other labels are not acceptable. Any markings not shown on the exhibits shall be marked in blue or black. When printed on the box, the colors blue and red shall match the PMS chart numbers 280 and 200, respectively, to the extent practicable.
- B. All dimensions are approximate. All printing shall be lithographed in indelible ink directly on the box. Unless otherwise specified, all characters shall be in normal block print.
- C. The letters USA shall be Univers black (75) oblique or Helvetica extra bold with 70% scaling and -70 tracking or equivalent to match the style as shown in the exhibits. The letters USA shall be 3 inches high and 6 inches in total width. The stripes shall be each 5/8 inches high, shall begin ¼ inch from the letters USA and extend to ½ inch from the edge of the box panel.
- D. The USAID logo shall be printed in the same style as shown in the exhibits. The logo shall be 1-1/3 inches high and 1 inch in width.
- E. “REFINED CORN OIL”, and “VITAMIN A FORTIFIED”, shall be 5/8 inch print. “NOT TO BE SOLD OR EXCHANGED” shall be 5/16 inch print. “6 CANS OR 4 LITERS EACH, CONTRACT NO., NET WEIGHT: 22.0 kg, GROSS WEIGHT ___ kg, and CUBIC METERS: ___”, shall be ¼ inch print. Insert the words “VITAMIN A FORTIFIED”, under the words “REFINED CORN OIL”.
- F. “THIS END UP” shall be 3/16 inch print and the arrow shall be ½ inches high.
- G. The markings shown in Exhibit C through F are required for cylindrical-style cans only.

Section 3.4 20-LITER PAILS (EXCLUDING MONETIZED PROGRAMS)

- A. The 20-liter pails shall be marked in the color as specified in Exhibit G. The color of the pail shall be light blue. Any markings not shown on the exhibit shall be marked in blue. When printed on the pail, the colors blue and red shall match the PMS chart numbers 280 and 200, respectively, to the extent practicable.
- B. All dimensions are approximate. All printing shall be lithographed in indelible ink directly on the box. Unless otherwise specified, all characters shall be in normal block print.
- C. The letters USA shall be Univers black (75) oblique or Helvetica extra bold with 70% scaling and -70 tracking or equivalent to match the style as shown in the exhibit. The letters USA shall be 3-½ inches high and 7 inches in total width. The stripes shall be each 11/16 inches high, shall begin ½ inch from the letters USA and extend around the pail.
- D. “REFINED CORN OIL”, “VITAMIN A FORTIFIED”, and “NOT TO BE SOLD OR EXCHANGED” shall be in ¾ inch print. “20 LITERS, NET WEIGHT: 18.5 kg, GROSS WEIGHT: 20.5 kg, and CUBIC METERS: 0.03027” shall be in 3/8 inch print. Insert the words “VITAMIN A FORTIFIED”, under the words “REFINED CORN OIL”.
- E. The contract no. shall be placed on the top of the pail or on the back panel of the pail.

Section 3.5 208-LITER DRUMS

- A. The 208-liter drums shall be marked in the color specified in the Exhibit I. The color of the drum shall be light blue. Any marking not shown on the exhibit shall be marked in blue. When printed on the drum, the colors blue and red shall match the PMS chart numbers 280 and 200, respectively, to the extent practicable. All markings shall be legible and of sufficient size to stand out prominently.
- B. All dimensions are approximate and may be adjusted to fit on each panel. All printing shall be in indelible ink. Unless otherwise specified, all characters shall be in normal block print.
- C. The letters USA shall be Univers black (75) oblique or Helvetica extra bold with 70% scaling and -70 tracking or equivalent to match the style as shown in the exhibit. The letters USA shall be 6 inches high and 12 inches in total width. The stripes shall be each 1-⅛ inches high, and shall extend around the drum as far as possible.
- D. The USAID logo shall be printed in the same style as shown in the exhibits. The logo shall be 3 inches high and 2-⅛ inches in width.
- E. “REFINED CORN OIL”, “VITAMIN A FORTIFIED”, shall be in 2 inch print

and “NOT TO BE SOLD OR EXCHANGED” shall be in 1-½ inch print. “CONTRACT NO., NET WEIGHT: 194.5 kg, GROSS WEIGHT: 214 kg, and CUBIC METERS:” shall be in 1 inch print. Insert the words “VITAMIN A FORTIFIED”, under the words “REFINED CORN OIL”.

Section 3.6 ADDITIONAL/SPECIAL MARKINGS

The Government will furnish any additional or special markings within two business days after the date of the contract award. The procurement of containers should be deferred for at least two business days after the date of the contract award.

Section 3.7 SPECIAL MARKINGS FOR MONETIZATION PROGRAMS

In order to make all product easily identifiable throughout the production and delivery process, all vegetable oil destined for use in export monetization program shall have the following special markings:

A. 4-liter Cylindrical Style Cans and 20-liter Pails

- (1) Will be printed with a white band, which shall be printed in the same location as the USA logo and the three red stripes as identified in exhibits.
- (2) The white band will be a minimum of 2 inches in height on the 4-liter cylindrical style cans and 3 inches in height on the 20-liter pails, and shall extend completely around the container.
- (3) All other required markings on the 4-liter cylindrical style cans and the 20-liter pails shall be printed in blue.
- (4) At no time will the white band and the phrase “NOT TO BE SOLD OR EXCHANGED” appear on the same can.
- (5) All monetized products will be designated as “white band” on all solicitations.

B. Fiberboard Shipping Container

- (1) A 3-inch solid white band shall be printed on all four side panels of all fiberboard containers used for 4-liter vegetable oil procured for monetization programs. The band shall extend completely around the container to the extent that the box type/style will permit.
- (2) The 3-inch band shall be printed in the same location as the USA logo and the three red stripes as identified in exhibit.
- (3) All other required markings shall be printed in blue.
- (4) At no time will the white band and the phrase, “NOT TO BE SOLD OR EXCHANGED” appear on the same shipping container.

C. Special Marking Requirements (SMRs)

- (1) All 4-liter, cylindrical style cans, corrugated fiberboard cartons, and 20-liter pails used for monetizing programs will be printed with a white band. The new band shall be printed in the same location as the USA logo and the three red stripes as identified in exhibit. The white band will be a minimum of 2 inches in height of the 4-liter cylindrical style cans and corrugated fiberboard cartons, and 3 inches in height on the 20-liter pails, and shall extend

- completely around the container.
- (2) The only container markings affected by the SMRs are:
- a. "USA"
 - b. "The red stripes"
 - c. "The USAID logo"
 - d. "NOT TO BE SOLD OR EXCHANGED"

SMR-1 Special Marking Requirement (monetized – white band product)

Omit the letters "USA", the red stripes, the USAID logo, and the words "NOT TO BE SOLD OR EXCHANGED." Retain all other markings. Exhibit K see void.

SMR-2 Special Marking Requirement

Omit the USAID logo. Retain all other markings. Exhibit L

SMR-3 Special Marking Requirement (monetized – white band product)

Omit the words "NOT TO BE SOLD OR EXCHANGED" and the red stripes. Retain all other markings. Exhibit M.

SMR-4 Special Marking Requirement (monetized – white band product)

Omit the USAID logo, the words "NOT TO BE SOLD OR EXCHANGED" and the red stripes. Retain all other markings. Exhibit N.

Note: All other required markings on the 4-liter cylindrical style cans, corrugated fiberboard cartons and 20-liter pails "white band product" used for monetization programs shall be printed in blue.

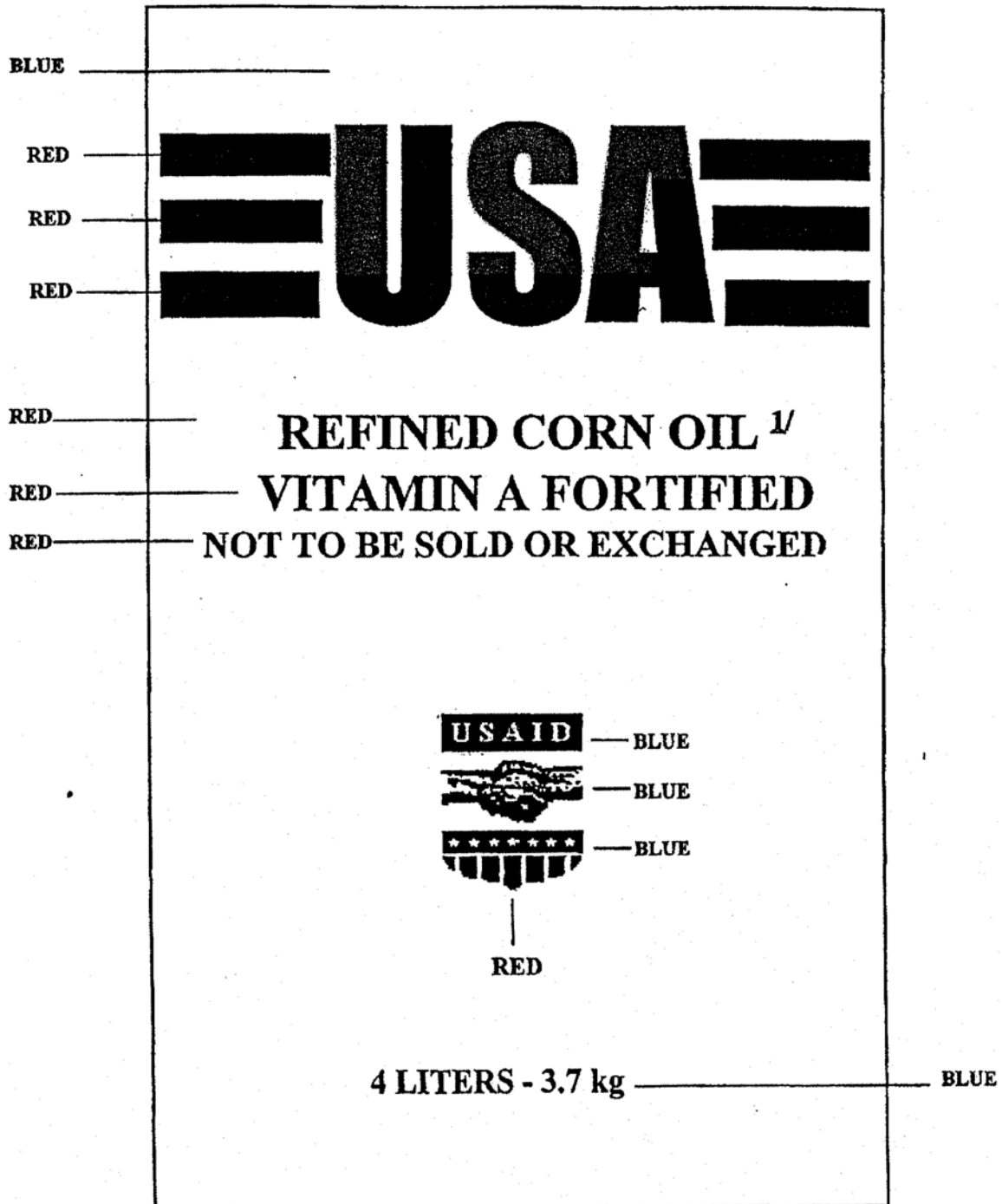
Section 3.8 LOT CODES

Lot codes unique to each lot offered for inspection shall be legibly marked on each individual primary container and shipping container. Commodity suppliers may use any type of lot coding system provided a unique code is used to identify each lot offered for inspection under contract. Commodity suppliers shall provide the contracting officer with an explanation of the lot coding system used.

Section 3.9 CONTAINERS WITH INCORRECT MARKINGS

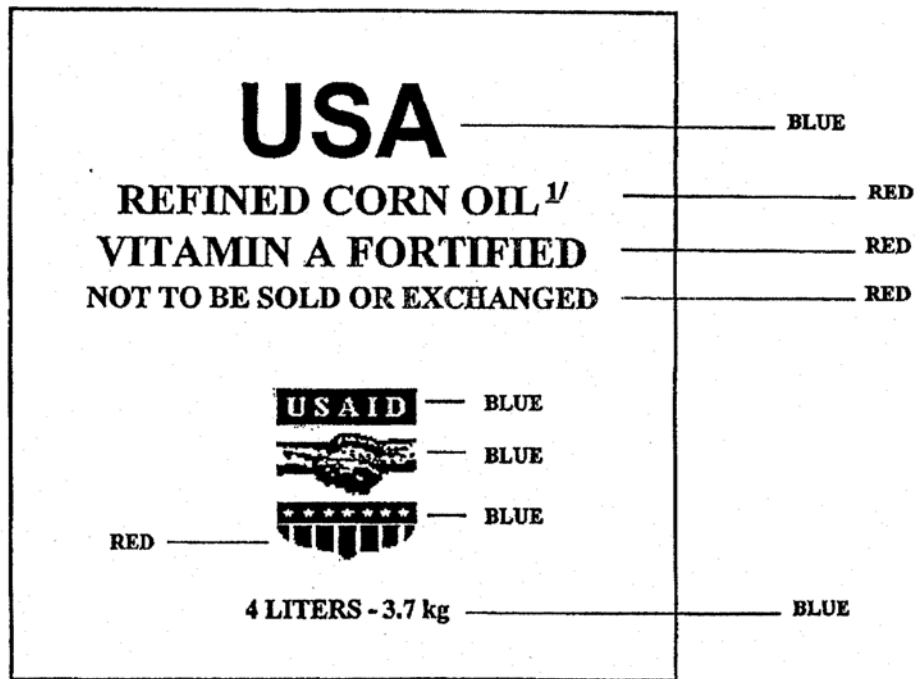
- A. Any labels, bags, cans, can lids, cases, or any other type of packaging (hereinafter referred to as "containers") displaying incorrect markings may be used under a Government contract provided that the incorrect markings are obliterated and correct markings are applied in a permanent manner with approval of the contracting officer.
- B. The appearance of containers in commercial or other channels either filled or unfilled bearing markings identifying the containers as part of a Government contract may cause the Government expense in determining whether commodities have been diverted from authorized use and in answering inquiries. The contractor shall take all necessary action to prevent the appearance in commercial

or other channels of containers and container materials bearing any markings required under a Government contract, including those held by the contractor or others; e.g., overruns, misprints, etc. The contractor shall ensure that any container from a Government contract that appears in commercial or other channels shall have all markings required under this contract permanently obliterated.





1/ Insert the words, "Refined Corn Oil", Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.




PLASTIC CONTAINER
(GRAPHIC IS ACTUAL SIZE)






^{1/} Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.

BLUE — THIS END UP 
 BLUE — THIS END UP 

BLUE — **USA** — BLUE





RED — 
 RED — 
 RED — 

RED — 
 RED — 
 RED — 

RED — **REFINED CORN OIL ^{1/}**

RED — **VITAMIN A FORTIFIED**

BLUE — **6 CANS OF 4 LITERS EACH**

RED —  — BLUE
  — BLUE
  — BLUE
 RED — 

CONTRACT NO. — BLUE

^{1/} Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.

↑ — BLUE — THIS END UP

↑ — BLUE — THIS END UP

RED —

RED —

RED —

BLUE —

NET WEIGHT: 22.0 kg

USAID — BLUE

— BLUE

— BLUE

RED

GROSS WEIGHT: — kg — BLUE

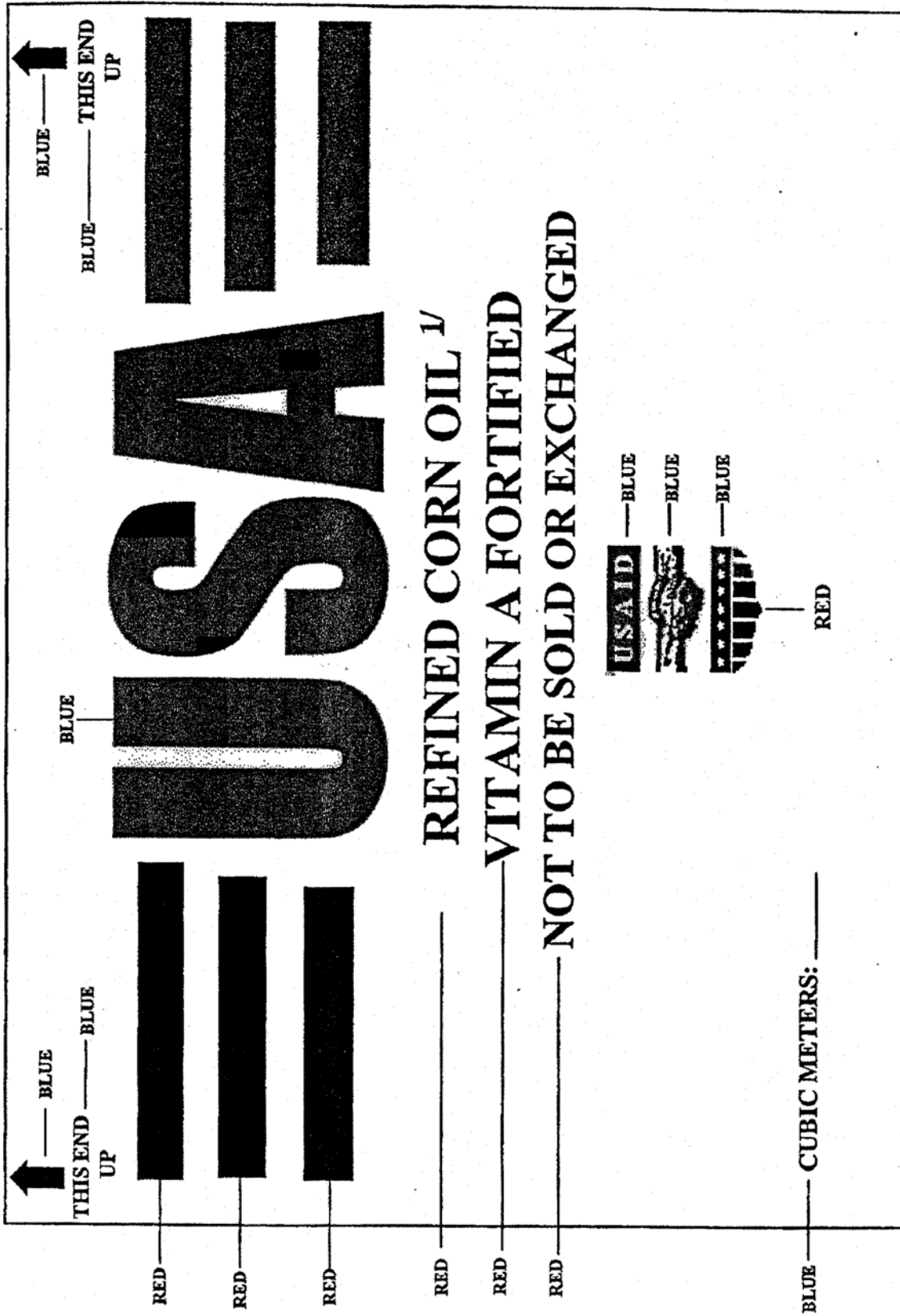
REFINED CORN OIL ^{1/}

VITAMIN A FORTIFIED

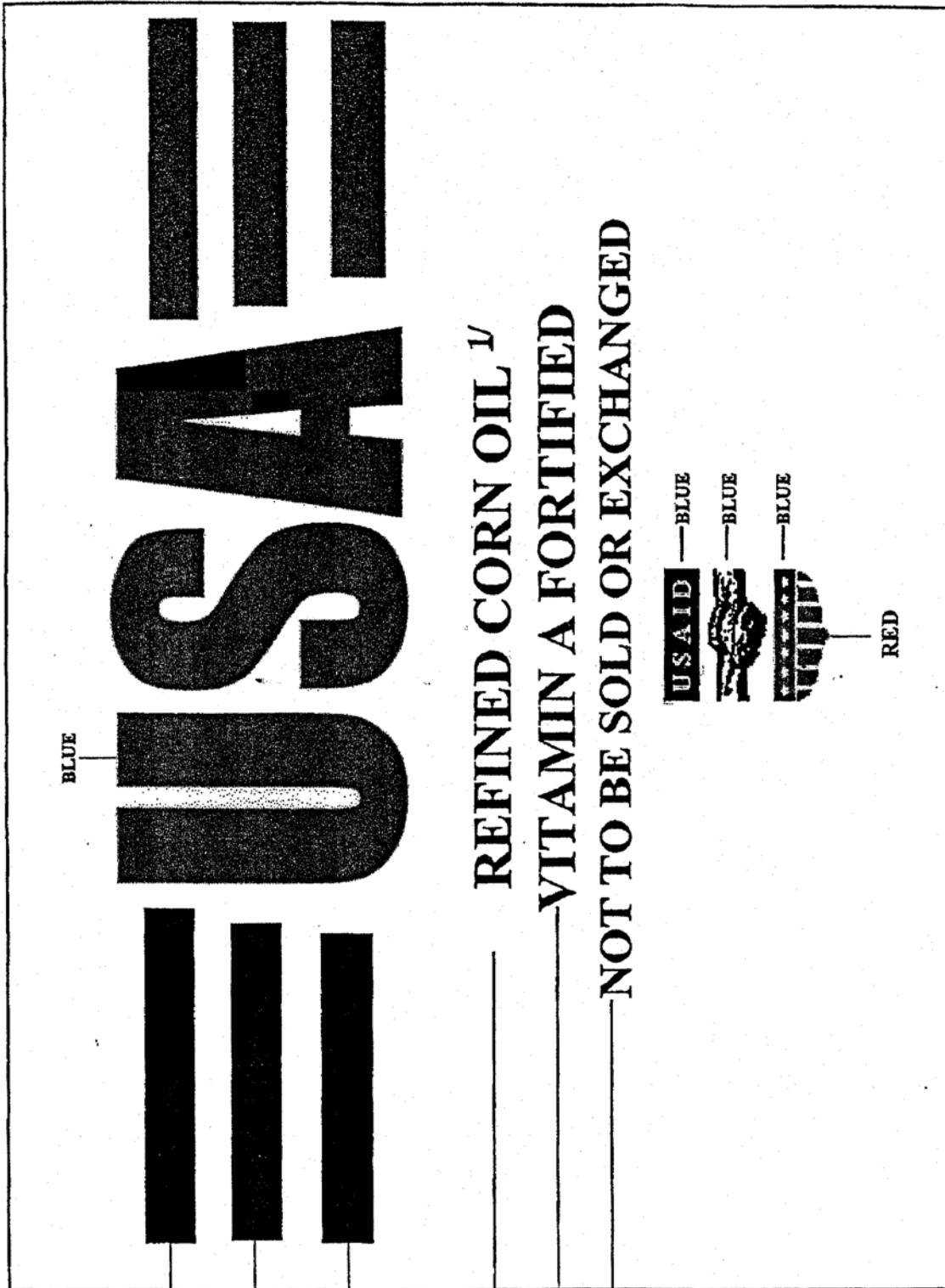
NOT TO BE SOLD OR EXCHANGED

USA

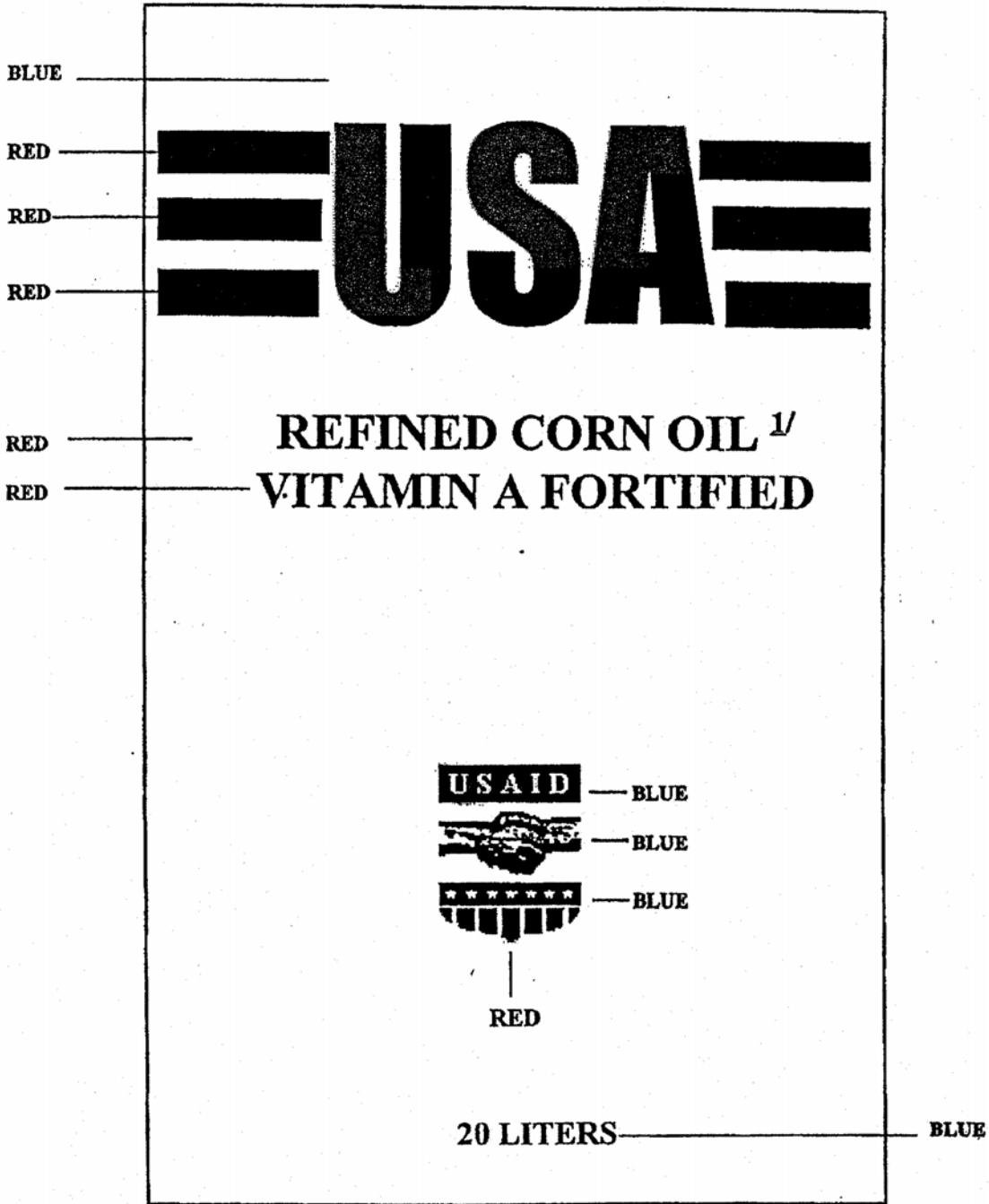
^{1/} Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.



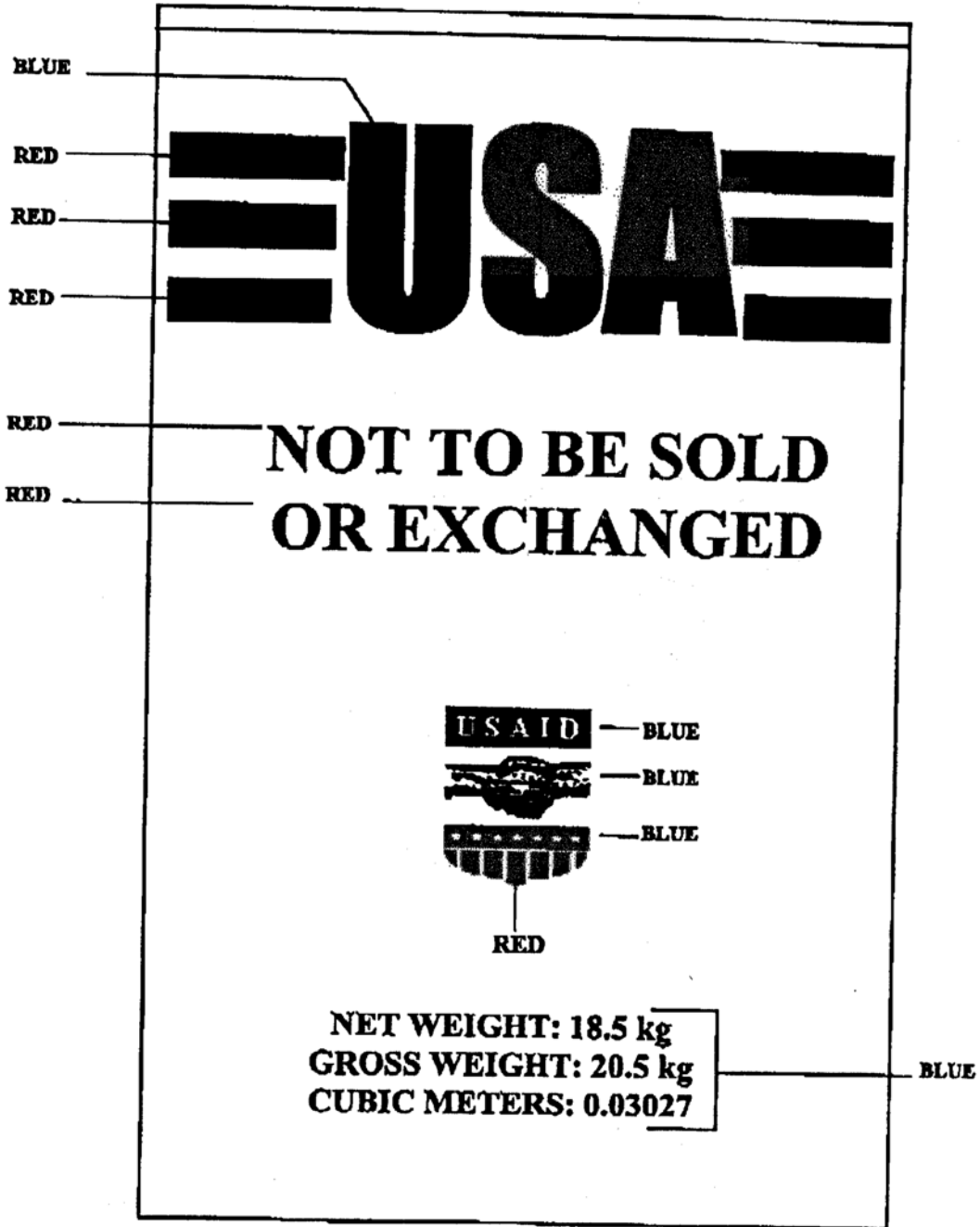
1/4 Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.

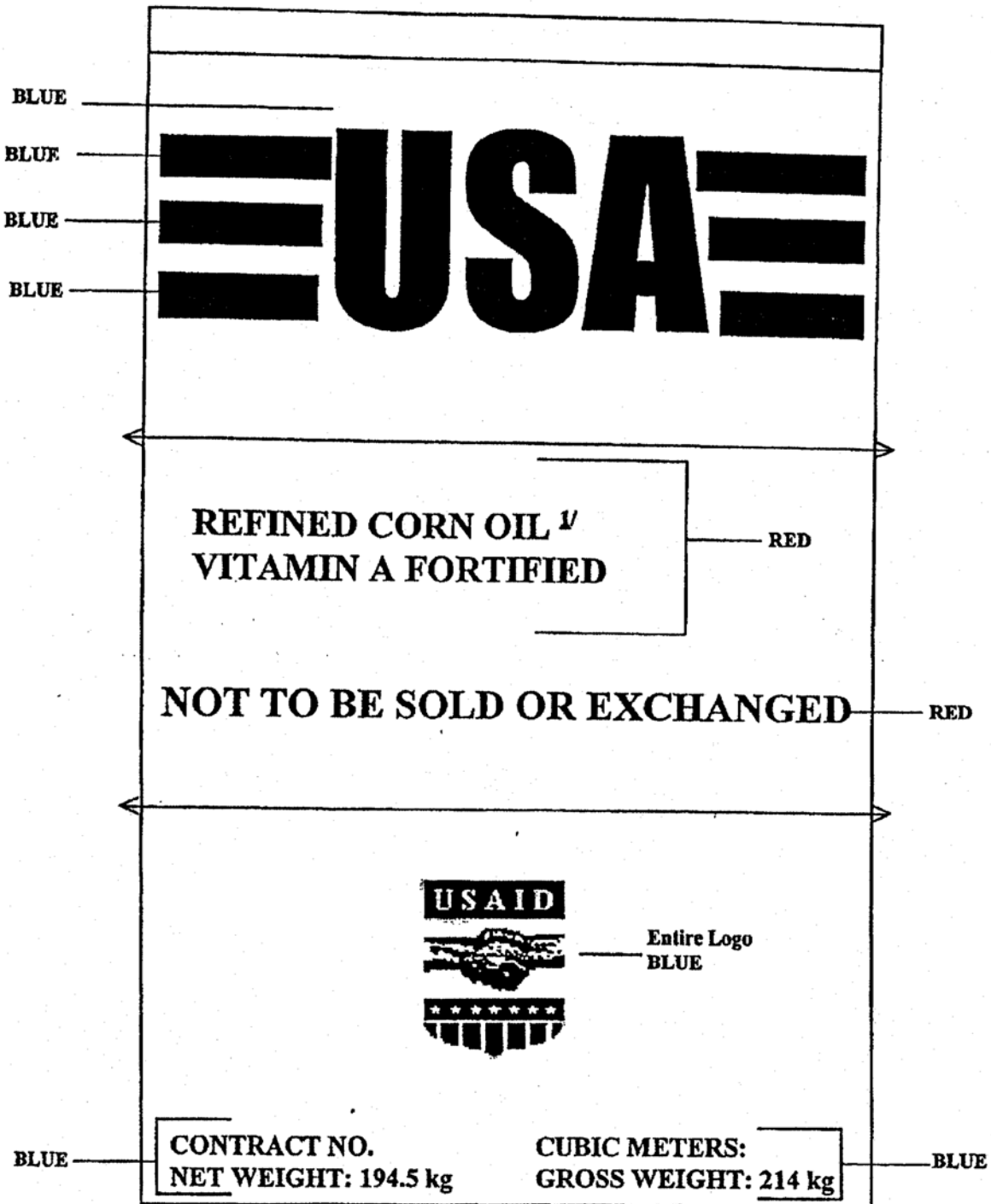


1/ Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.

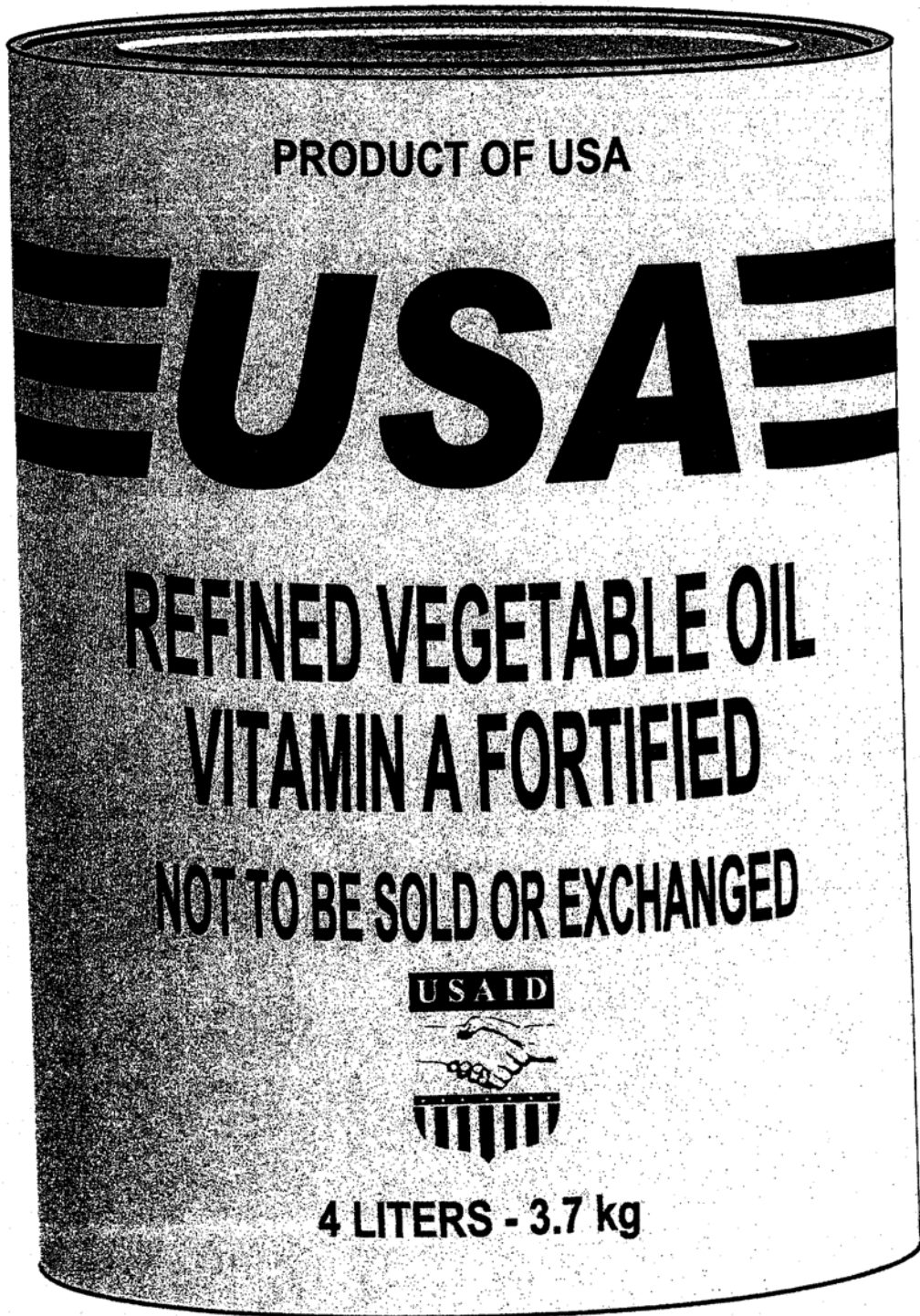


^{1/} Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.





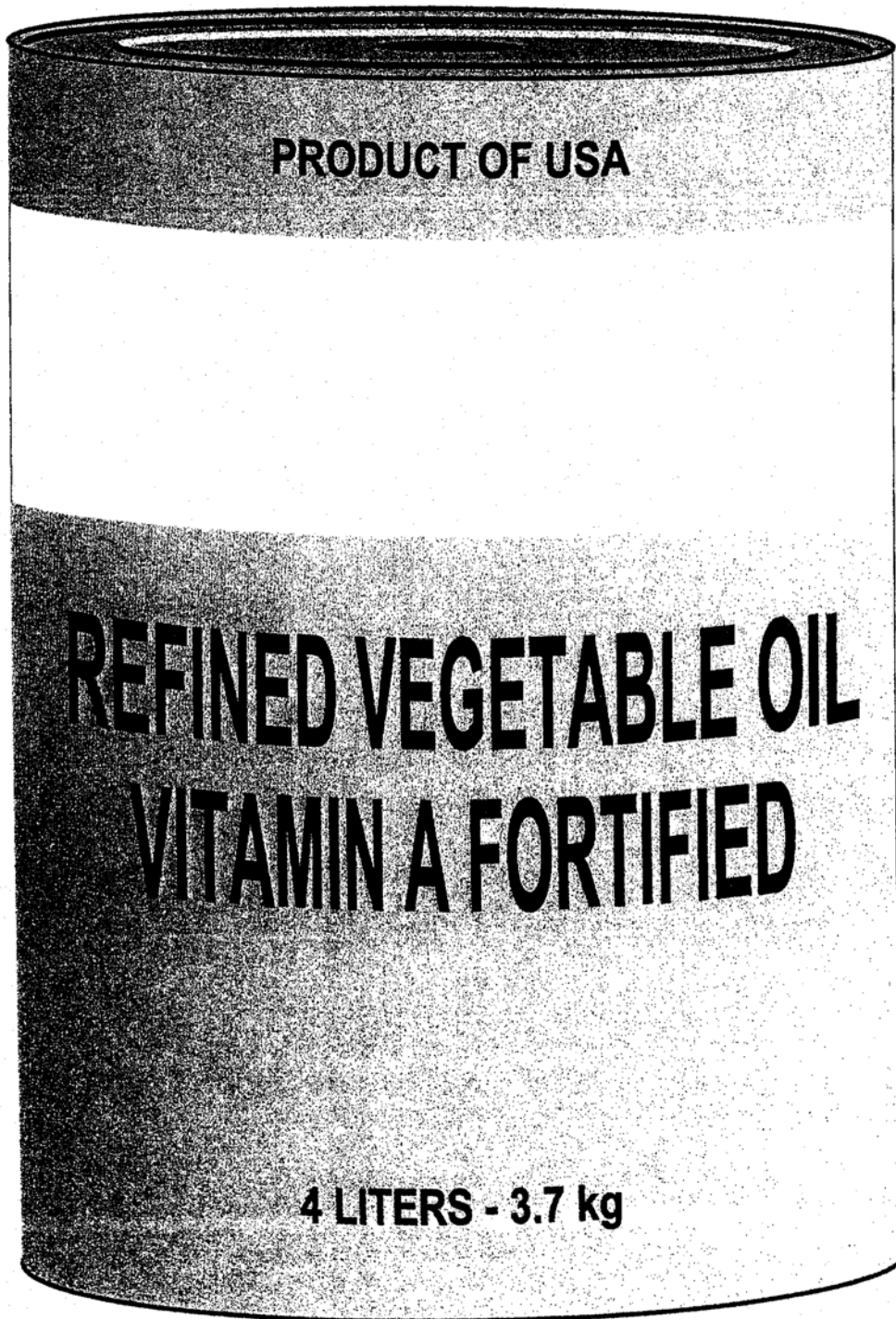
1/ Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.



1/ Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.

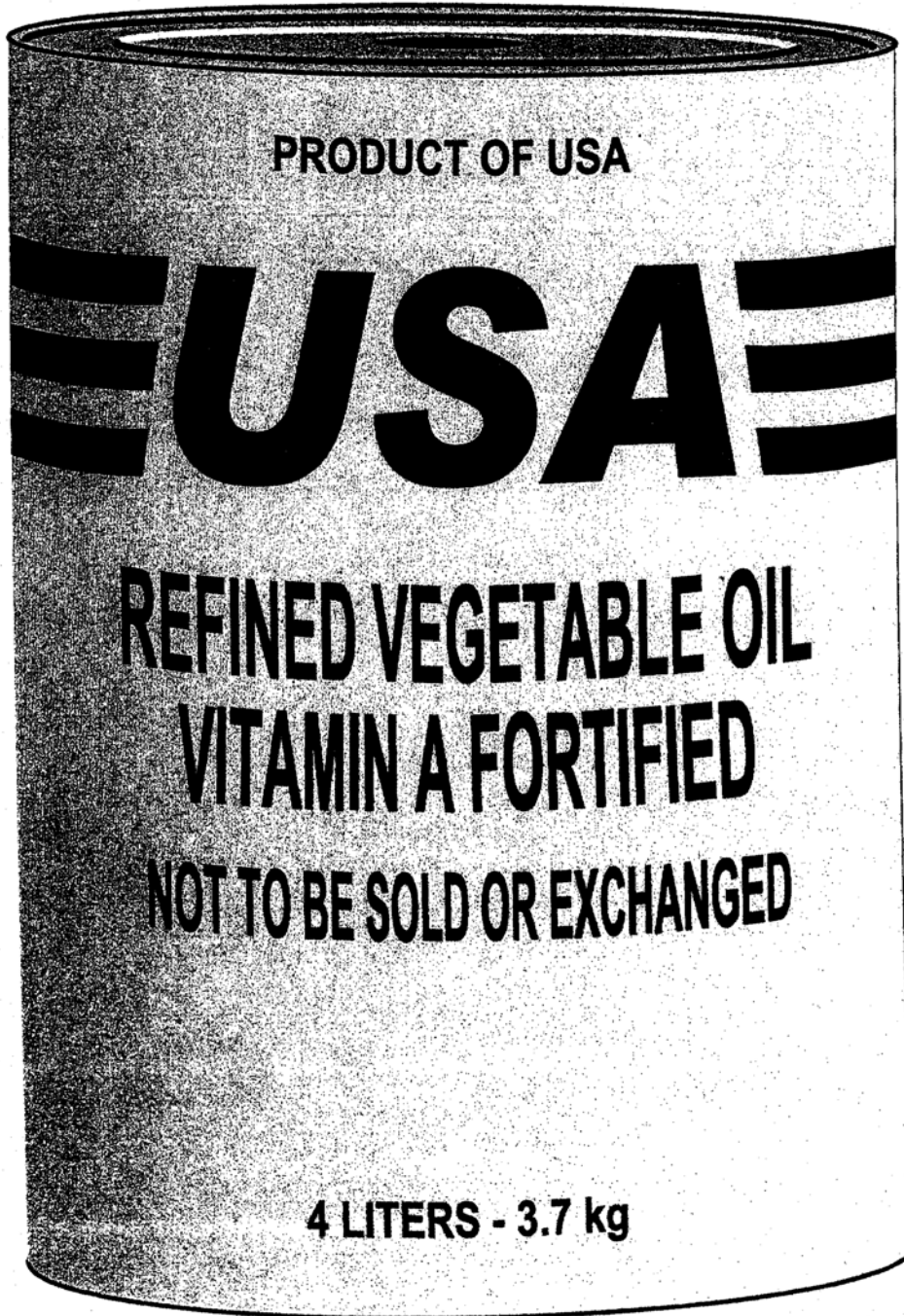
Monetized Can
SMR #1

EXHIBIT K



1/

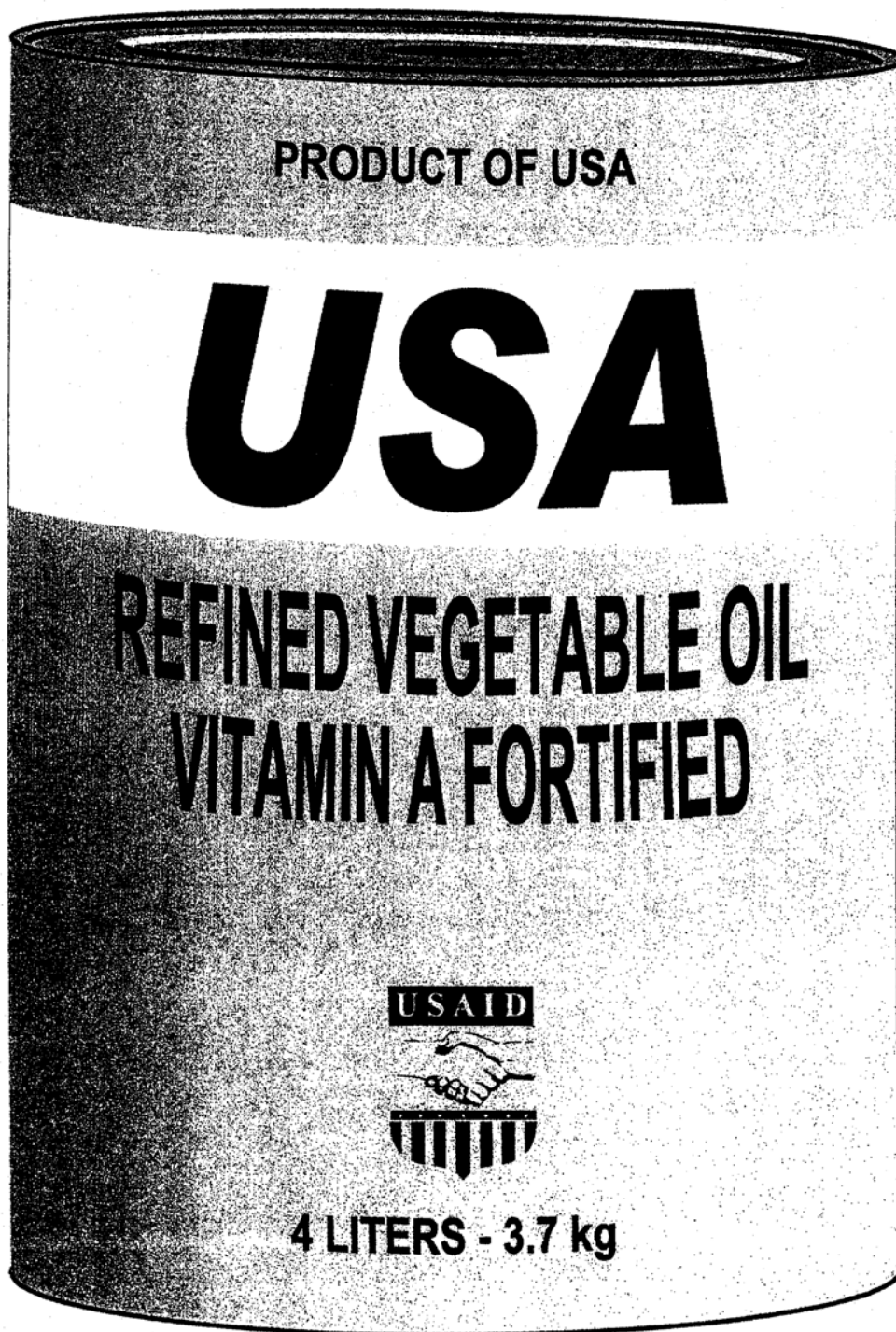
Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.



1/ Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.

Monetized Can
SMR #3

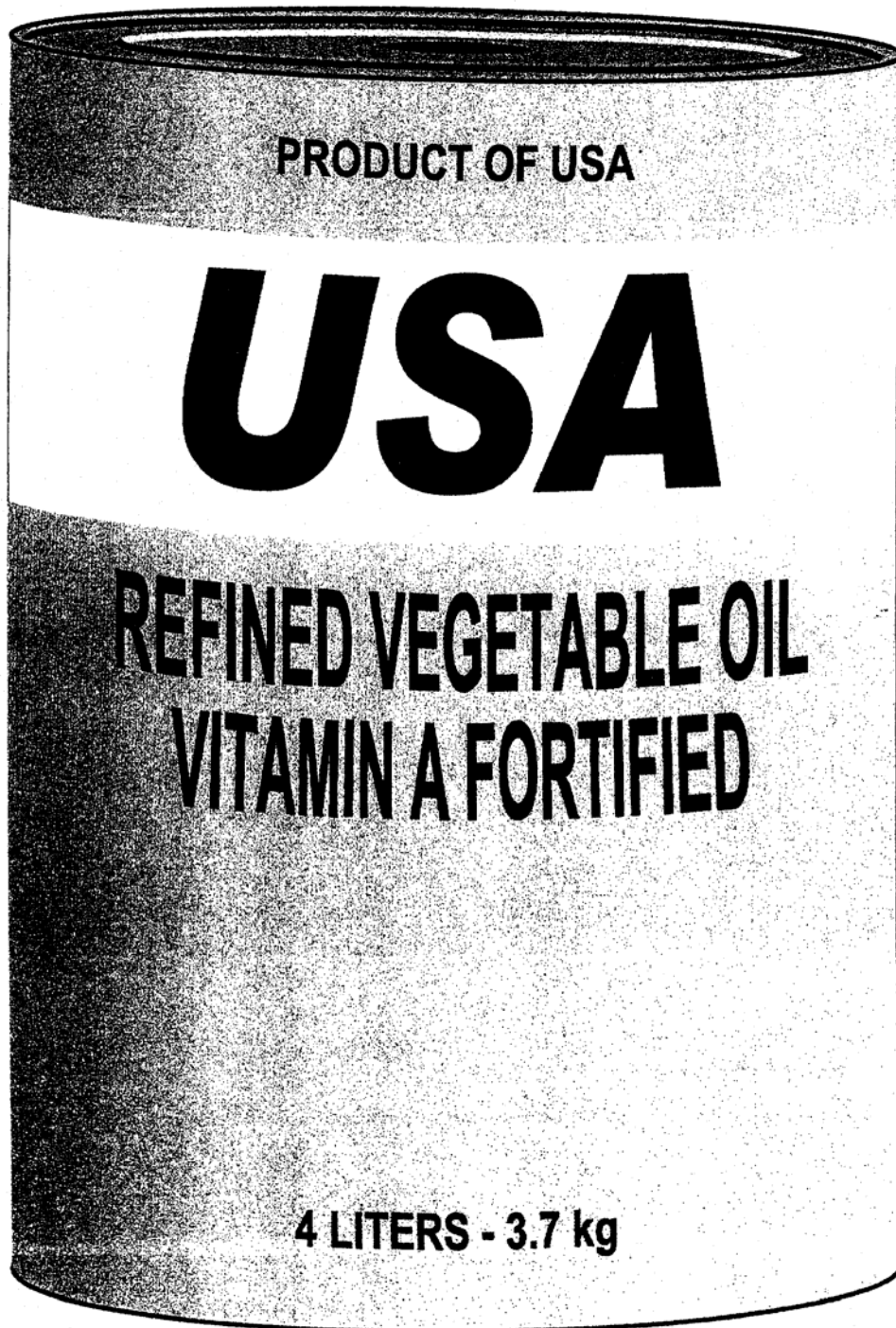
EXHIBIT M



1/ Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.

Monetized Can
SMR #4

EXHIBIT N



1/ Insert the words, "Refined Corn Oil", "Refined Vegetable Oil", or "Refined Sunflower Seed Oil" as applicable.